07-12-02

GP/2811

Please type a plus sign (+) upside this box → +		U.S. Pate		PTO/SB/21 (08-00) red for use through 10/31/02. OMB 0651-0031 Office; U.S. DEPARTMENT OF COMMERCE
TRANSMITTAL FORM		Application Number	09/424,966	unless it displays a valid DIVIB control number.
		Filing Date	March 6, 2000	280 PCF
		First Named Inventor	Akihide SHIBATA	
		Group Art Unit	2811	200
(to be used for all correspondence after initial filing)		Examiner Name	S. Loke	RO
Total Number Of Pages In This Submission	21	Attorney Docket No.	247322001700	3
ENCLOSURES (check all that apply)				
Fee Transmittal Form		signment Papers r an Application)		After Allowance Communication to Group
Fee Attached	Dra	wing(s)		Appeal Communication to Board of Appeals and Interferences
Amendment / Reply (14 Pages)	Lice	ensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final	Pet	iition		Proprietary Information
Affidavits/declarations		ition to Convert to a price of the control of the c		Status Letter
		ver of Attorney, Revocation ange of Correspondence Address  Other Enclosure(s) (please identify below):		
·	Ter	minal Disclaimer		Amendment of Drawings Under 37 CFR 1.121 (2 Pages)
Express Abandonment Request		quest for Refund		Replacement Figures 22 and 23 (2 Pages) Copies of Figures 22 and 23 with proposed changes marked in red ink (2 Pages) Return receipt postcard
Information Disclosure Statement	CD	, Number of CD(s)		Return receipt postcard
Certified Copy of Priority Document(s)	Remarks			
Response to Missing Parts/ Incomplete Application				
Response to Missing Parts under 37 CFR 1.52 or 1.53				
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT				
Firm Morrison & Foerster LLP, 755 Page Mill Road, Palo Alto, California 94304-1018				
or Individual Name Madeline I. Johnston (Registration No. 36,174)				
Signature Mulalak				
Date July 10, 2002				
CERTIFICATE OF MAILING BY "EXPRESS MAIL"				

Express Mail Label No.: EV093219215US

Date of Deposit: July 10, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressee to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Tampara Alcaraz

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademack Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail Label No.: EV093219215US

Date of Deposit: July 10, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Tamara Alcara

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Akihide SHIBATA and Hiroshi IWATA

Serial No.:

09/424,966

Filing Date:

March 6, 2000

FOR: FOUR TERMINAL SEMICONDUCTOR

**DEVICE AND METHOD FOR** 

DRIVING THE SAME (AS AMENDED)

Examiner: S. Loke

Group Art Unit: 2811

TE 2800 MAIL ROOM

AMENDMENT UNDER 37 C.F.R. §1.111

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This is in response to the Office Action dated April 10, 2002 (Paper No. 8) for which a response is due on July 10, 2002. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims in light of the remarks presented herein is respectfully requested.